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B.Y. Morrison Memorial Lecture

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Plants for Cities
A New Era for Horticulture
by Dr. H.B. Tukey, Jr.

1:30 p.m., Sunday, July 12, 1987.
Hyatt Regency Columbus/Ohio Center
Columbus, Ohio

presented by
The Agricultural Research Service
United States Department of Agriculture
in cooperation with
The Ohio Florist Short Course



H.B. Tukey, Jr., is Professor and Director of the Center for Urban Horticulture at the University of Washington- Seattle. The Center boasts the first academic program in the United States concerned with research and teaching on the use of plants to maintain and enhance urban environments.

Dr. Tukey's major research interests are the physiology of horticultural plants, including plant propagation, foliar uptake, and loss of substances through foliage; the influence of rain and mist on plant growth; and chemical ecology.

Born in upstate New York, Dr. Tukey studied at Michigan State University, where he received his Ph.D degree in 1958. Postdoctoral work included study at the California Institute of Technology as a National Science Foundation Fellow.

Dr. Tukey spent 20 years on the faculty at Cornell University as Professor of Ornamental Horticulture before moving to the Pacific Northwest in 1980. He has worked at the Puerto Rico Nuclear Center, as a visiting horticulturist in the Department of Environmental Horticulture at the University of California at Davis, and as a visiting scholar at the University of Nebraska.

He is past president of the International Society for Horticultural Science, past vice president and member of the board of directors of the American Horticultural Society, and a member of various other professional and honorary societies. He has spoken at international horticultural and botanical meetings throughout the world. He has been a member of several committees for the National Academy of Sciences and the National Research Council.

The B.Y. Morrison Memorial Lectureship was established in 1968 by the Agricultural Research Service to recognize scientists who have made outstanding contributions to ornamental horticulture and other environmental sciences, to encourage the wider application of these sciences, and to stress the urgency of preserving and enhancing natural beauty.

Benjamin Y. Morrison (1891-1966) was a pioneer in ornamental horticulture and first director of the National Arboretum in Washington, D.C. A scientist, landscape architect, plant explorer, author, and lecturer, he advanced the science of botany in the United States and fostered broad international exchange of ornamental plants. His legacy to the American public includes dozens of new ornamental plants, including the famous Glenn Dale azaleas.

The Agricultural Research Service, the main scientific research agency in the U.S. Department of Agriculture, helps provide knowledge and technology for the benefit of American farmers and consumers. The research includes safeguarding soil, water, air, plants, and animals from pollution; protecting crops and livestock from insects, diseases, and other pests; providing beautiful and useful plants for rural and urban environments; and packaging technical information for users in more accessible forms.

The Ohio Florist Short Course, sponsored annually by The Ohio State University and the Ohio Florists' Association, is the largest gathering of professional flower growers, wholesalers, and retailers in the United States. The Short Course this year features more than 100 speakers from around the globe and more than 50 seminars on various aspects of floriculture. A highlight of the Short Course is a 440-booth educational trade show.

Previous Lecturers:

Alex Shigo, Shigo and Trees, Associates, before the American Society of Consulting Arborists, November 1, 1986, Nashville, Tennessee

S. Dillon Ripley, Secretary Emeritus, Smithsonian Institution, before the American Institute of Biological Sciences, November 15, 1985, Washington, D.C.

John Cairns, Jr., Distinguished Professor of Biology and Director, Center for Environmental Studies, Virginia Tech, before the International Chemical Congress, December 19, 1984, Honolulu, Hawaii

Vernon W. Ruttan, Professor, Agricultural and Applied Economics, Department of Economics, University of Minnesota, before the American Society for Horticultural Science, October 18, 1983, McAllen, Texas

August Kehr, retired Agricultural Research Service Coordinator for National and Regional Research Programs on Vegetable, Florist, and Nursery Crops, before the American Rhododendron Society, May 8, 1982, Washington, D.C.

John Creech, Past Director, National Arboretum, before the American Horticultural Society, September 27, 1981, Boston, Massachusetts

John Naisbitt, Publisher, *The Trend Report*, before the American Society of Landscape Architects, November 23, 1980, Denver, Colorado

William H. Whyte, author and conservationist, before the National Trust for Historic Preservation, October 5, 1979, San Francisco, California

Charles Lewis, Administrator, Collections Program, The Morton Arboretum, before the American Institute of Planners, September 30, 1978, New Orleans, Louisiana

Russell Peterson, President, New Directions, before the National Education Association, July 5, 1977, Minneapolis, Minnesota

William K. Reilly, President, The Conservation Foundation, before the National League of Cities, November 30, 1975, Miami Beach, Florida

Nash Castro, General Manager, Palisades Interstate Park Commission, before the American Association of Nurserymen, July 21, 1975, Chicago, Illinois

Dame Barbara Ward, President, International Institute for Environmental Affairs, before the American Society of Planning Officials, May 13, 1974, Chicago, Illinois

John Mahlstedt, Professor of Horticulture, Iowa State University, before the American Horticultural Society, October 6, 1973, New Orleans, Louisiana

Rene J. Dubos, Professor Emeritus, The Rockefeller University, before the American Association for the Advancement of Science, December 28, 1972, Washington, D.C.

Ian L. McHarg, Chairman, Department of Landscape Architecture and Regional Planning, University of Pennsylvania, before the North American Wildlife and Natural Resources Conference, March 10, 1971, Portland, Oregon

Arie Jan Haagen-Smit, Chairman, President's Task Force on Air Pollution, before the American Society of Landscape Architects, April 28, 1970, Williamsburg, Virginia

Patrick Horsburgh, Professor of Architecture and Creator of the Graduate Program in Environic Studies, Notre Dame University, before the General Federation of Women's Clubs, June 3, 1969, Cleveland, Ohio

Lady Bird Johnson, First Lady of the United States, before the American Institute of Architects, June 26, 1968, Portland, Oregon

